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NOTICE OF ALLOWANCE AND FEE(S) DUE

23494

nonprovisional

7590

04/11/2006

TEXAS INSTRUMENTS INCORPORATED P O BOX 655474, M/S 3999 DALLAS, TX 75265 EXAMINER

BAYARD, EMMANUEL

ART UNIT PAPER NUMBER

07/11/2006

2611 DATE MAILED: 04/11/2006

\$1700

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/026,042	12/21/2001	John T. Coffey	TI-32999	8627

TITLE OF INVENTION: SEQUENTIAL DECODING WITH BACKTRACKING AND ADAPTIVE EQUALIZATION TO COMBAT NARROWBAND INTERFERENCE

\$1400

APPLN. TYPE SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

\$300

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

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B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria 007

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where an in m

appropriate. All further com ndicated unless corrected b maintenance fee notification	elow or directed otherwise	atent, advance order in Block 1, by (a)	specifying a new co	orrespondence address	will be mailed to the current ;; and/or (b) indicating a sepa	Tale FEE ADDRESS TO	
	E ADDRESS (Note: Use Block 1 for	any change of address)	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.				
23494 759		A TED		Ce	rtificate of Mailing or Trans	mission	
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2.12_110, 111 1011						(Depositor's name)	
		•				(Signature)	
						(Date)	
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nonprovisional	NO	\$1400		\$300	\$1700	07/11/2006	
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CFR 1.363). Change of correspond Address form PTO/SB/1: "Fee Address" indication PTO/SB/47; Rev 03-02 (Number is required.	tion (or "Fee Address" Indic or more recent) attached. Us	Correspondence ation form e of a Customer	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered patent attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN	s an assignee is identified ben 37 CFR 3.11. Completion	elow, no assignee d of this form is NOT	lata will appear on to a substitute for filin (B) RESIDENCE: (6)	the patent. If an assig g an assignment. CITY and STATE OR	conce is identified below, the concept of the conce		
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4a. The following fee(s) are enclosed: 4b Issue Fee			D. Payment of ree(s): A check in the amount of the fee(s) is enclosed.				
Publication Fee (No	small entity discount permit	,	Payment by credit card. Form PTO-2038 is attached.				
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	s (from status indicated abov SMALL ENTITY status. See		<u> </u>		ALL ENTITY status. See 37 (
The Director of the USPTO NOTE: The Issue Fee and I interest as shown by the rec	is requested to apply the Iss Publication Fee (if required) ords of the United States Pa	ue Fee and Publicat will not be accepted tent and Trademark	ion Fee (if any) or to I from anyone other to Office.	re-apply any previou than the applicant; a re	asly paid issue fee to the applic egistered attorney or agent; or	cation identified above. the assignee or other party in	
Authorized Signature				Date		•	
Typed or printed name			Registration No.				
This collection of informati an application. Confidentia submitting the completed a this form and/or suggestion Box 1450, Alexandria, Vir Alexandria, Virginia 22313	ion is required by 37 CFR 1. lity is governed by 35 U.S.0 application form to the USP is for reducing this burden, ginia 22313-1450. DO NOT	311. The information. 122 and 37 CFR: TO. Time will vary should be sent to the SEND FEES OR C	on is required to obtain 1.14. This collection depending upon the chief Information COMPLETED FORM	in or retain a benefit b is estimated to take 1 individual case. Any Officer, U.S. Patent at MS TO THIS ADDRE	y the public which is to file (a 2 minutes to complete, includ comments on the amount of and Trademark Office, U.S. De SS. SEND TO: Commissione	nd by the USPTO to process ing gathering, preparing, and time you require to complete partment of Commerce, P.O. r for Patents, P.O. Box 1450	

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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 781 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 781 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.